

Fig. 2

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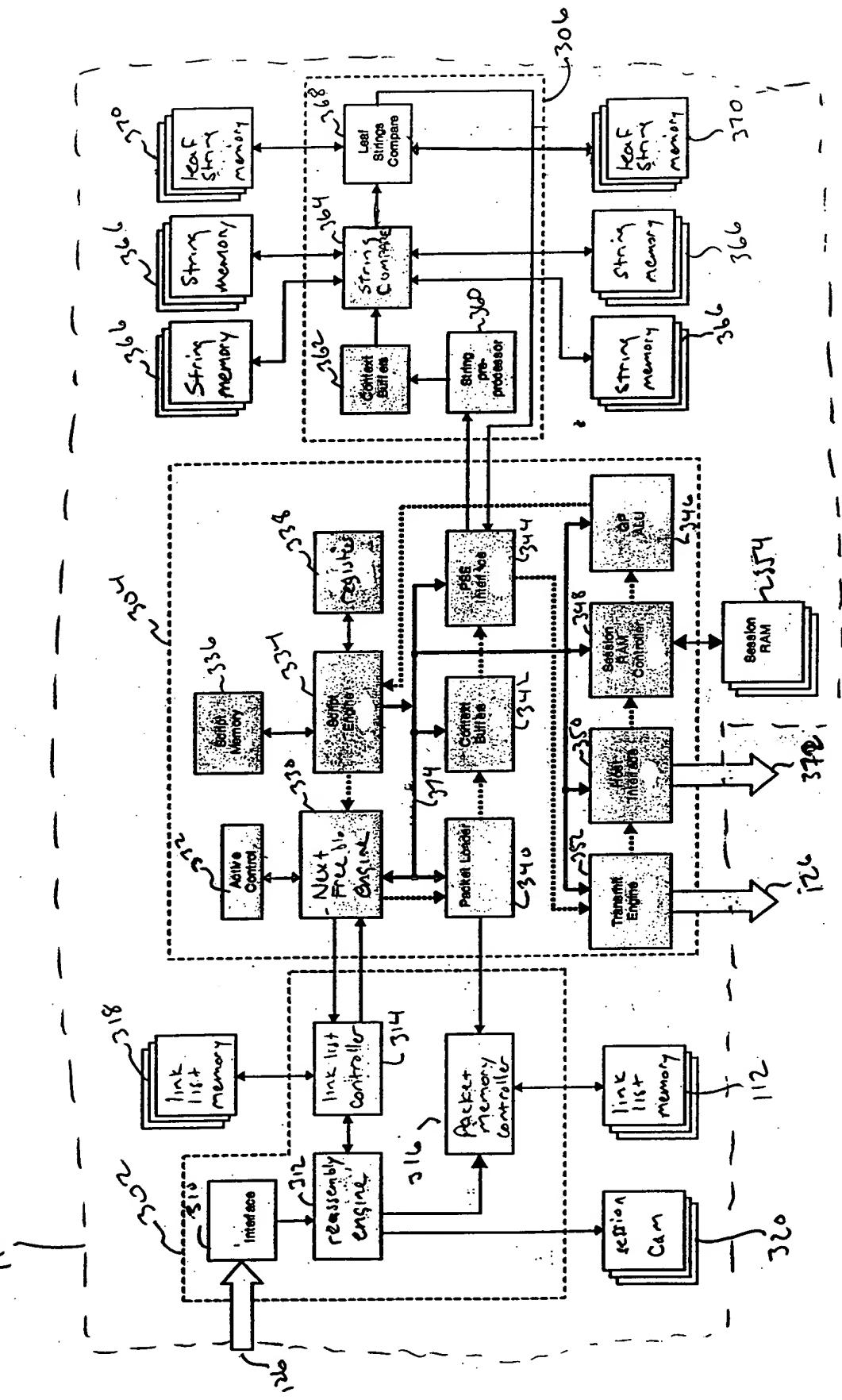
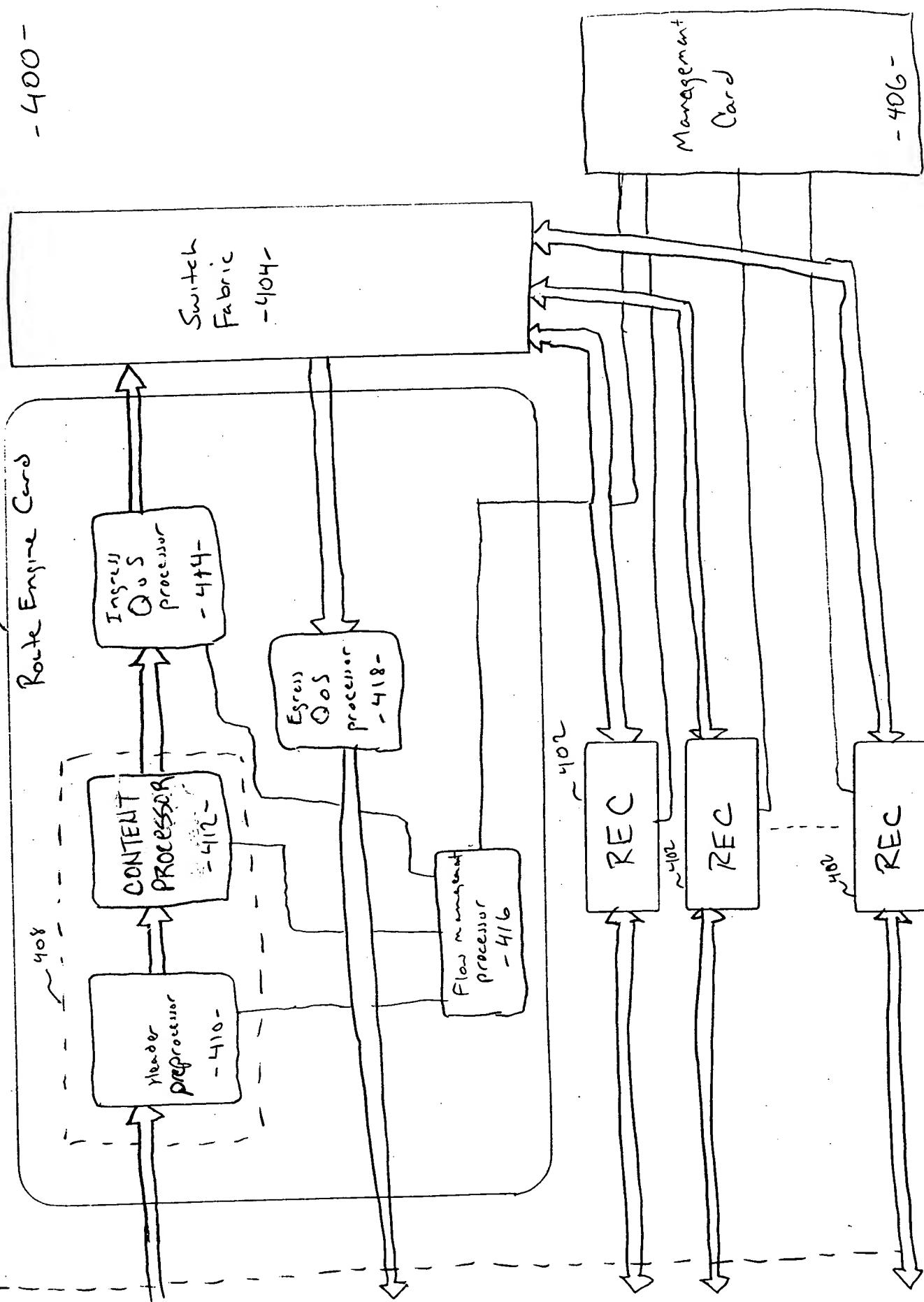


FIG. 3

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On 500

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graph TD; Start(( )) --> S1[Identify Session as email]; S1 --> S2[Scan data packets associated with session]; S2 --> D1{detect signature of known virus}; D1 -- N --> S3[there is an attachment to the email]; D1 -- Y --> I1[inoculate attachment]; S3 -- Y --> I1; I1 --> P1[process email session with inoculated attachment]; P1 --> End1((( )); D1 -- N --> P2[process session normally]; P2 --> End2((( ));
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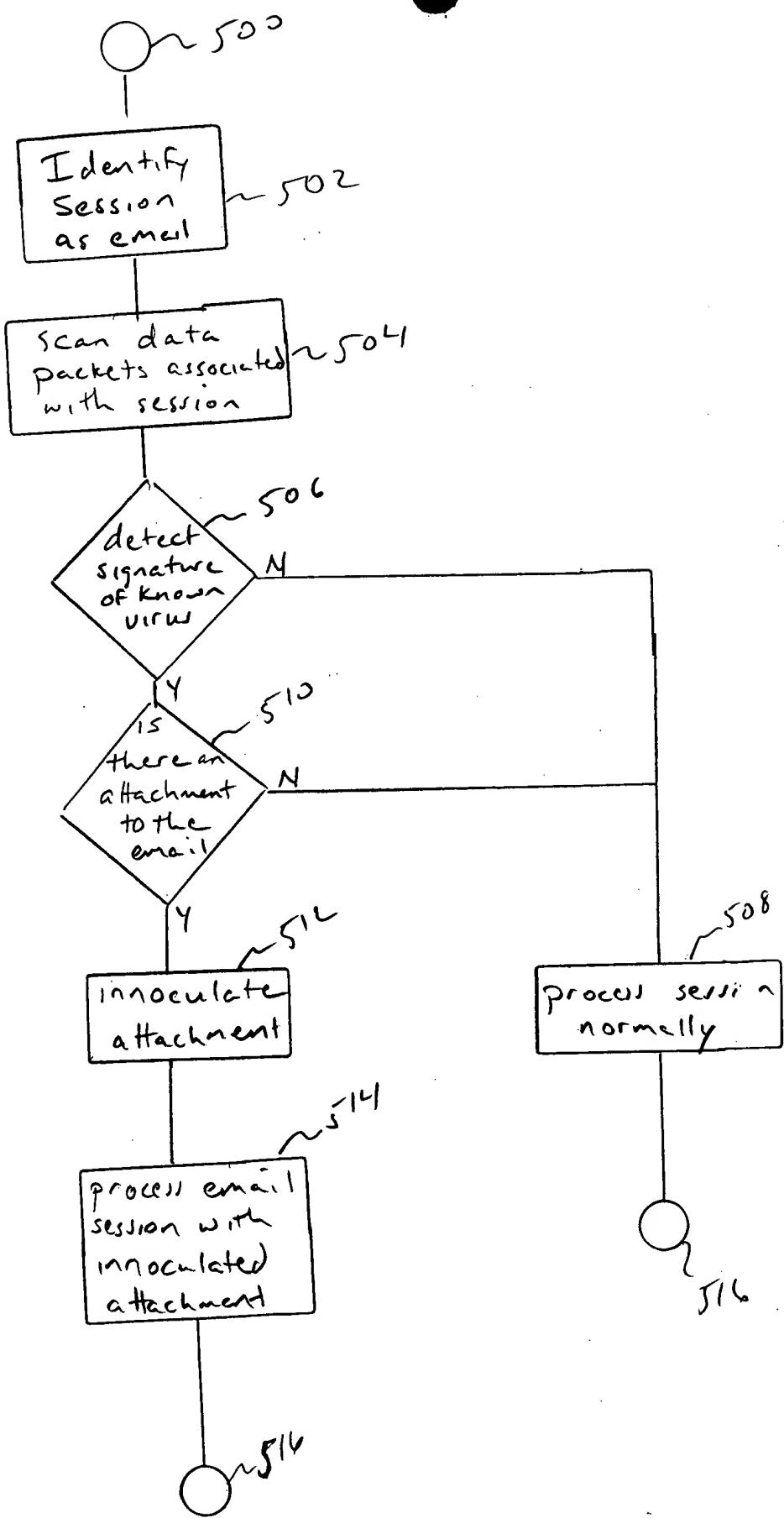


FIG 5